

**TABLE 6. RATES OF REPORTED CASES OF SELECTED NOTIFIABLE DISEASES BY 5-YEAR AGE CATEGORY AND SEX,
ARIZONA, 2004**

		0-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85+	Total
Streptococcus Group A (invasive)	Male	3.2	1.3	1.4	0.9	1.4	2.2	4.6	2.2	5.1	8.0	7.2	11.4	9.1	7.8	14.0	9.7	2.3	11.5	4.7
	Female	0.9	0.5	1.0	1.0	0.5	1.0	3.0	2.3	3.3	5.2	5.8	6.3	7.5	12.6	3.8	9.9	3.3	17.5	3.7
	Total	2.1	0.9	1.2	1.0	1.0	1.6	3.8	2.2	4.2	6.6	6.5	8.8	8.3	10.3	8.6	9.8	2.9	15.5	4.2
Streptococcus Group B (invasive, <90 days)	Male	0.4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.4
	Female	0.6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.6
	Total	0.5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.5
Streptococcus pneumoniae (invasive)	Male	18.2	5.8	1.8	4.2	4.6	2.2	5.5	10.5	8.3	18.6	21.0	22.1	15.4	18.5	21.6	31.9	27.7	76.7	12.8
	Female	18.0	2.8	1.9	1.5	2.0	2.0	6.0	5.9	11.3	9.4	16.9	12.6	15.8	16.2	13.3	26.3	35.0	35.0	10.2
	Total	18.1	4.3	1.9	2.9	3.4	2.1	5.7	8.3	9.8	14.0	18.9	17.1	15.6	17.3	17.2	28.8	31.9	49.1	11.5
Vancomycin-resistant Enterococcus spp.	Male	3.2	0.9	0.5	1.8	4.2	4.5	8.7	7.4	17.1	16.0	28.8	40.4	38.2	47.7	73.4	91.6	106.1	138.0	19.3
	Female	2.4	1.9	1.0	4.0	4.6	5.9	9.4	8.7	15.5	25.1	29.1	45.5	76.6	79.1	82.6	107.3	139.9	161.5	28.7
	Total	2.8	1.4	0.7	3.1	4.4	5.2	9.0	8.0	16.3	20.6	29.5	43.1	58.2	64.0	78.8	100.4	30.0	154.9	22.3
Vibrio spp. (except toxigenic V. cholerae)	Male	0.0	0.0	0.0	0.0	0.9	0.0	0.5	0.4	0.5	0.0	0.0	0.8	0.0	0.0	0.0	0.0	0.0	0.0	0.2
	Female	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
	Total	0.2	0.0	0.0	0.0	0.5	0.0	0.2	0.2	0.5	0.0	0.0	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.1

Notes: Rates are calculated per 100,000 resident population. Non-resident cases were excluded when calculating rates. Cases with unknown county of residence were included when calculating total rates for Arizona. *Streptococcus pneumoniae* is lab reportable only. *Haemophilus influenzae* type b includes all invasive type b, not just meningitis, and are age group-specific rates. Meningococcal disease includes all invasive disease caused by *Neisseria meningitidis*, not just meningitis. Rates of invasive Streptococcus Group B in infants <90 days are per 1,000 live births.

Source: Arizona Department of Health Services, Bureau of Epidemiology and Disease Control Services, Office of Infectious Disease Services, Infectious Disease Epidemiology Section.